

In the claims:

Please add new claims 28-31.

Sub B3
--28. (New) A method comprising:
accessing a local memory configurable as one of a Static
Random Access Memory (SRAM) and a cache;
configuring the local memory as SRAM; and
extending a local memory address space to the local memory.

29. (New) The method of claim 28, wherein said extending
the local memory space comprises setting a bit in a memory
descriptor.

30. (New) An article comprising:
a machine-readable medium which stores machine-executable
instructions, the instructions operative to cause a machine to:
access a local memory configurable as one of a Static
Random Access Memory (SRAM) and a cache;
configure the local memory as SRAM; and
extend a local memory address space to the local memory.

31. (New) The article of claim 30, wherein the
instructions operative to cause the machine to extend the local
memory space include instructions operative to cause the machine
to set a bit in a memory descriptor--